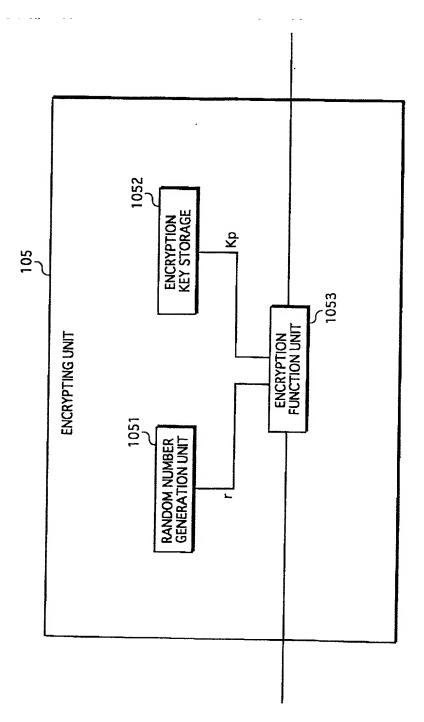
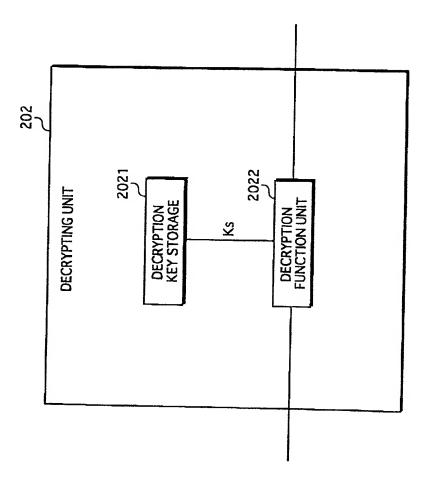


CRYPTOCOMMUNICATION SYSTEM









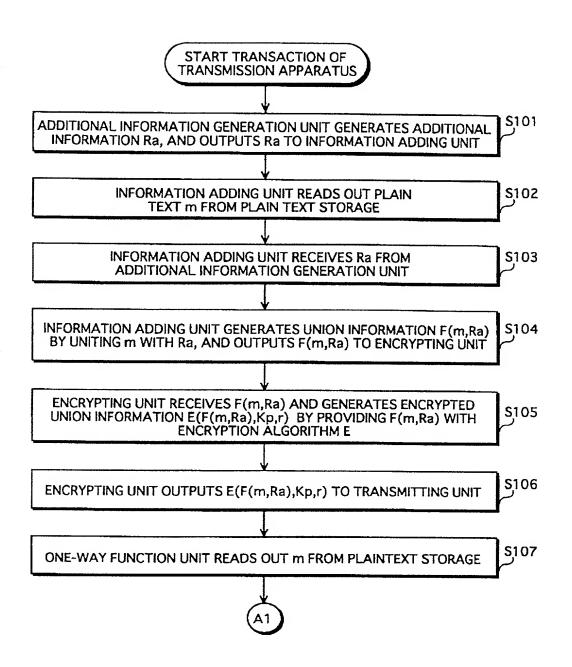


Fig.5

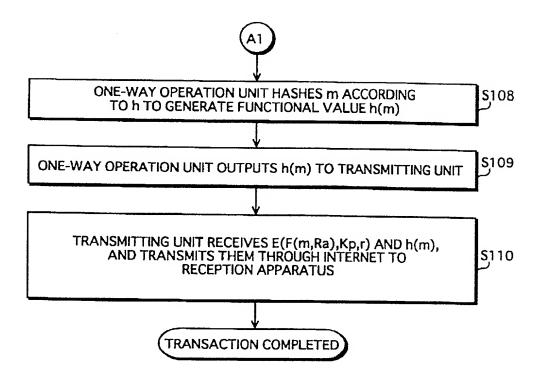


FIG.6

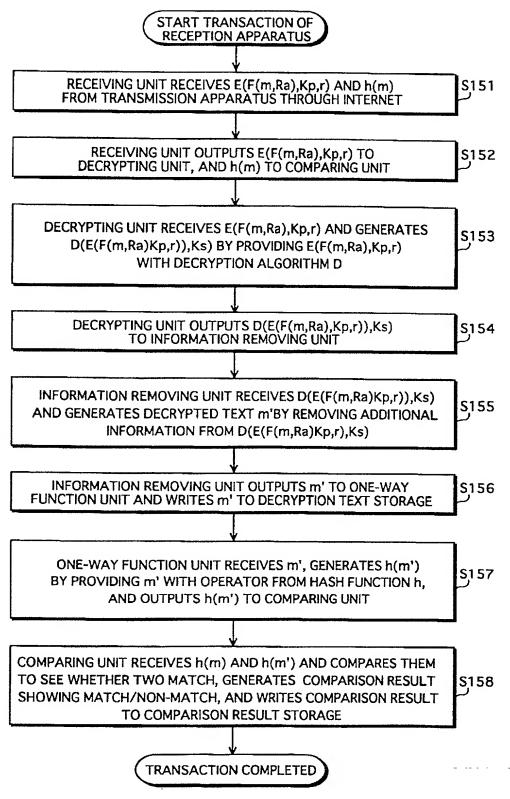
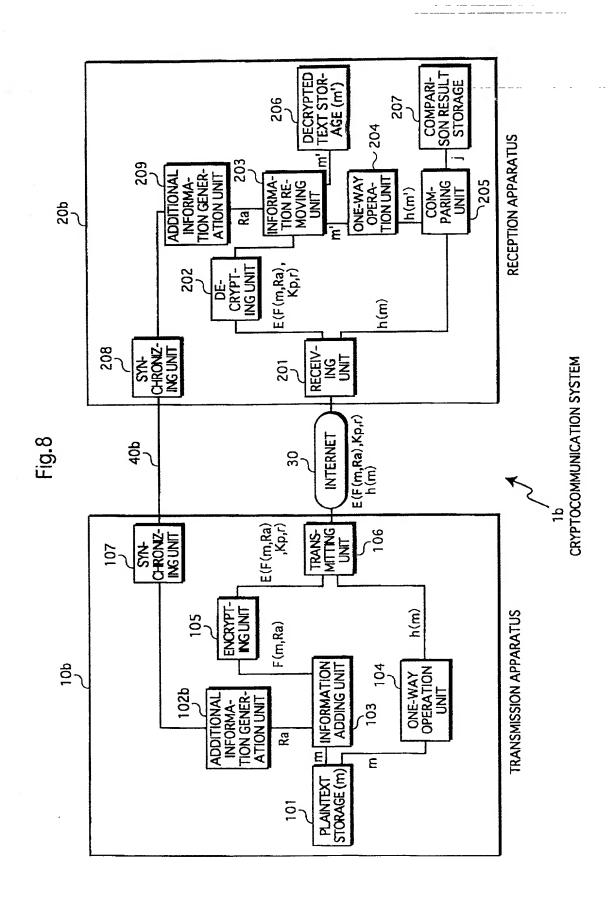
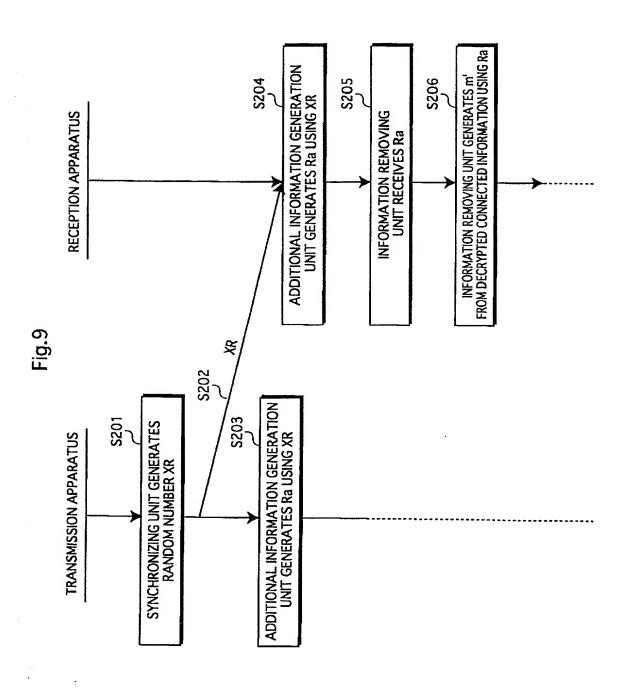


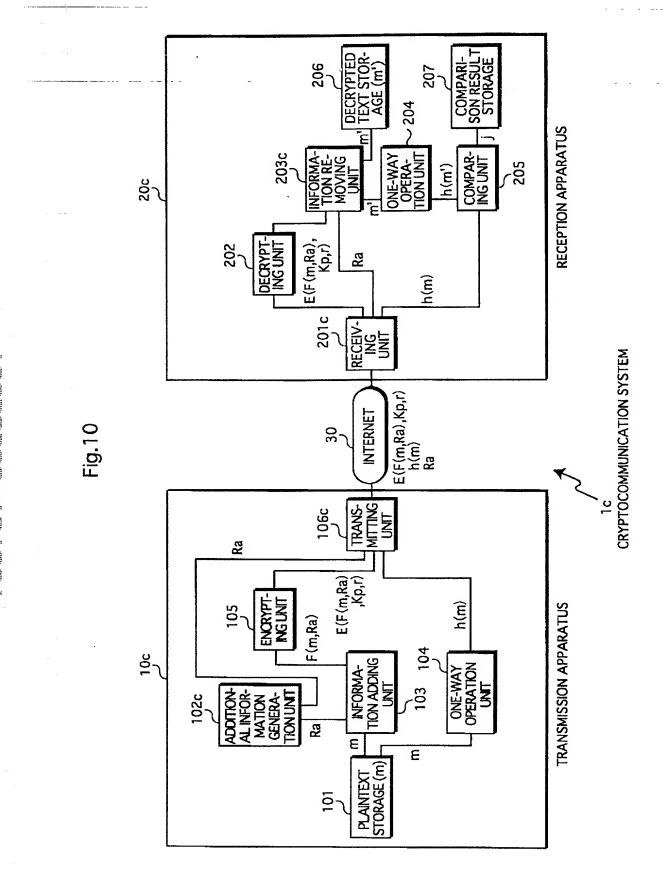
Fig.7

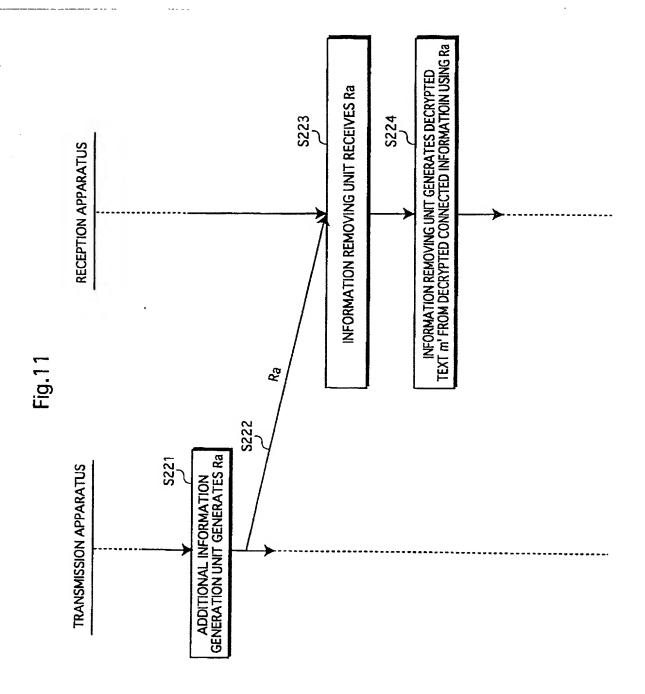
CONVERSION TABLE

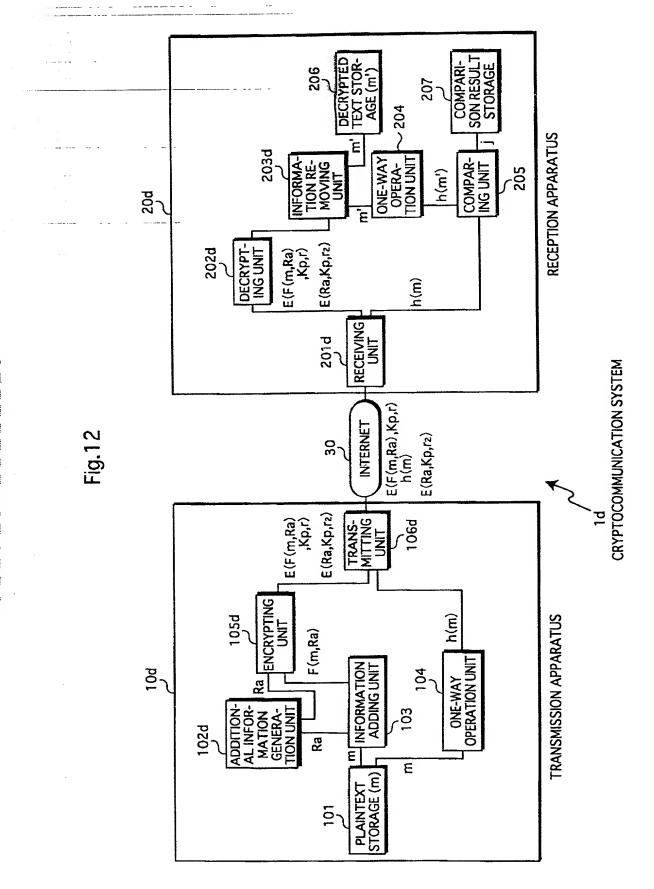
INPUT VALUE m OUTPUT VALUE Tab[Ra](m)	122	39	• • • •	91
INPUT VALUE m	0	1	• • • •	255

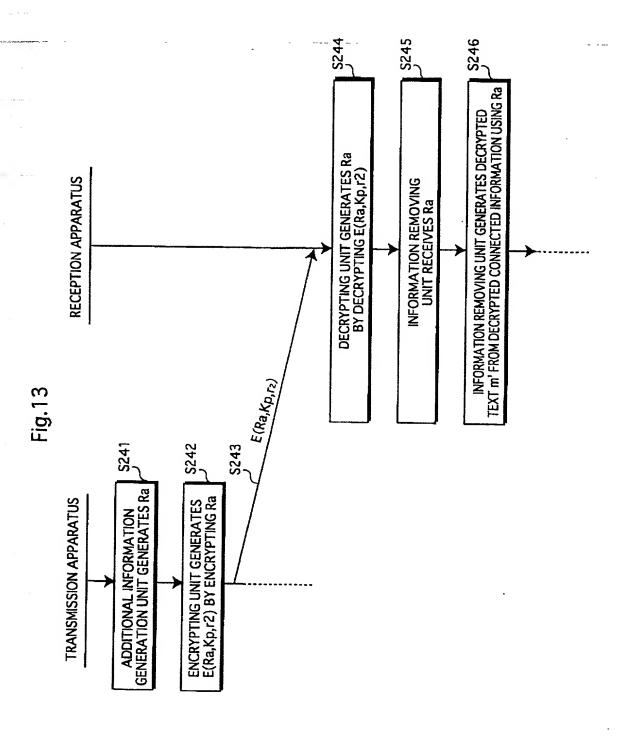












ADDITIONAL INFORMATION INVERTIBLE CONVERSION F(m,Ra)	(1)Ra: RANDOM NUMBER	(2)Ra: TIME STAMP	(3)Ra: COUNTER
(1) mjlRa	CRYPTO	CRYPTOCOMMUNICATION SYSTEM 1,1b~1d	STEM 1,1b~1d
(2) m⊕Ra			
(3) m+Ra			
(4) mXRa mod p	CRYPTO	CRYPTOCOMMUNICATION SYSTEM 1b~1d	STEM 1b~1d
(5) BitPerm[Ra](m)			
(6) Tab[Ra](m)			